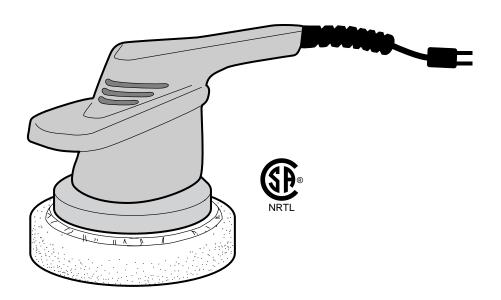
Owner's Manual

CRAFTSMAN®

Double Insulated **BUFFER/POLISHER SYSTEM**

Model No. 646.10729



CAUTION:

Read and follow all safety rules and operating instructions before first use of this product.

- Safety Rules
- Operation
- Maintenance
- Accessories
- Español

Save this manual for future reference.

Sears, Roebuck and Co., Hoffman Estates, IL 60179 USA

SAFETY RULES



WARNING: Read and understand all instructions.

Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

SAVE THESE INSTRUCTIONS.

WORK AREA

- Keep your work area clean and well lit. Cluttered benches and dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep bystanders, children, and visitors away while operating a power tool.
 Distractions can cause you to lose control.

ELECTRICAL SAFETY

- Avoid body contact with grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is grounded.
- Don't expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- Do not abuse the cord. Never use the cord to carry the tools or pull the plug from an outlet. Keep cord away from heat, oil, sharp edges or moving parts. Replace damaged cords immediately. Damaged cords increase the risk of electric shock.
- When operating a power tool outside, use an outdoor extension cord marked "W-A" or "W." These cords are rated for outdoor use and reduce the risk of electric shock.

PERSONAL SAFETY

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating power tools may result in serious personal injury.
- Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, jewelry, or long hair can be caught in moving parts.
- Avoid accidental starting. Be sure switch is off before plugging in. Carrying tools with your finger on the switch or plugging in tools with the switch on invites accidents.
- Do not overreach. Keep proper footing and balance at all times. Proper footing and balance enables better control of the tool in unexpected situations.
- Use safety equipment. Always wear eye protection. Dust mask, non-skid safety shoes, hard hat, or hearing protection must be used for appropriate conditions.

TOOL USE AND CARE

- Use clamps or other practical ways to secure and support the workpiece to a stable platform. Holding the work by hand or against your body is unstable and may lead to loss of control.
- Do not force tool. Use the correct tool for your application. The correct tool will do the job better and safer at the rate for which it is designed.
- Do not use tool if switch does not turn it on or off. A tool that cannot be controlled with the switch is dangerous and must be repaired.
- Disconnect the plug from the power source before making any adjustments, changing accessories, or storing the tool. Such preventive safety measures reduce the risk of starting the tool accidentally.

TOOL USE AND CARE

- Store idle tools out of reach of children and other untrained persons. Tools are dangerous in the hands of untrained users.
- Maintain tools with care. Properly maintained tools are less likely to bind and are easier to control.
- Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the tool's operation. If damaged, have the tool serviced before using. Many accidents are caused by poorly maintained tools.

 Use only accessories that are recommended by the manufacturer for your model. Accessories that may be suitable for one tool may create a risk of injury when used on another tool.

SERVICE

- Tool service must be performed only by qualified repair personnel. Service or maintenance performed by unqualified personnel may result in a risk of injury.
- There are no user serviceable parts.
 Follow instructions in the maintenance section of this manual. Use of unauthorized parts or failure to follow maintenance instructions may create a risk of electric shock or injury.

OPERATION

Before you begin, make sure your car is clean and dry. The work area should be dry also. If necessary, remove road tar with a general cleaner before polishing. Also, remove excess grease spots, bug stains, etc.

NOTE: The Wax & Polishing Solution containers shown in the illustrations are representative. Yours may look different.

Α

Place the blue wax applicator bonnet on pad as shown. Make sure the elastic is tucked down securely and evenly around the underside of the pad.



B FOR PASTE WAX

Spread about a heaping teaspoonful of wax evenly over the entire surface of the wax applicator bonnet. Use a putty knife or any flat object. DO NOT APPLY WAX DIRECTLY TO CAR.



C FOR LIQUID WAX

Apply three swirls of liquid wax on the wax applicator bonnet. DO NOT APPLY WAX DIRECTLY TO CAR. This first application should do about 1/4 of the car. For the second and third applications of wax, use half the quantity stated above. The bonnet will not absorb as much when reloading.



D

ALWAYS START AND STOP THE POLISHER ON OR AGAINST THE CAR SURFACE.

Place the extension cord over your shoulder and do flat surfaces first—hood, trunk and roof. Cover areas quickly with broad, sweeping strokes in a criss-cross pattern.

DO NOT press down on the polisher. The machine's action, not pressure, does the best job.



Remove the wax applicator bonnet and use it to hand-polish all hard-to-reach surfaces; under the bumpers, around the door handles, etc.





G

Throw away the wax applicator bonnet and put a clean terrycloth bonnet on the polisher.



Ε

After flat surfaces are covered with wax, do sides of the car. Hold the polisher as shown. Let the cord hang free. It is not necessary to use a criss-cross motion on doors and fenders.



Н

Polish the wax in the same order it was applied. Use long, sweeping strokes in a criss-cross pattern. Do not press hard. Let the polisher do the work.



CARE AND MAINTENANCE

- Terrycloth bonnets are 100% cotton and can be machine-washed in cold water with a small amount of detergent, then machine-dried at low heat. However, hand-washing and air drying is recommended for longer terrycloth bonnet life.
- Wax applicator bonnets are to be used only once, then thrown away.
- To prolong pad life and shape, always store polisher with pad face up.
- Remove bonnet from pad when polisher is not in use so that pad can dry out and retain its original shape.
- Badly oxidized paint may require several applications. DO NOT USE ABRASIVE COMPOUNDS.
- The most common error is applying too much wax. If pad becomes saturated, it will not last as long, and polishing will be more difficult and take longer.
- If applicator bonnet continually comes off pad, you may be using too much wax.
- If buffing seems difficult, you may have used too much wax.
- Use only mild soap and a damp sponge to clean polisher. Do not immerse any part in liquid. If polisher needs repair, return it to a Sears Service Center.
- The lamb's wool bonnet is only to be used for the final buff. Do not use it to apply or remove wax.
- Lamb's wool bonnets can be cleaned by hand washing in lukewarm water and mild detergent; then machine dry at the lowest setting.

CARTON CONTENTS

- Buffer/Polisher (1) 120VAC, .50 amps
- Wax Applicator Bonnet (1)
- Terrycloth Bonnet (1)

ACCESSORIES

AVAILABLE ACCESSORIES

Item	Stock#
100% Lamb's Wool Bonnet (1)	25297
Terrycloth Bonnets (2)	10608
Wax Applicator Bonnets (4)	10606
Cleaner/Glaze (8 oz.)	10996
Clear Pro™ Wax (8 oz.)	10995
Wax (8 oz.)	10998

FULL ONE YEAR WARRANTY

If this product fails due to a defect in material or workmanship within one year from the date of purchase, Sears will replace it free of charge.

Return product to place of purchase for replacement.

This warranty does not include replacement of bonnets which are expendable items.

If this product is used for commercial or rental purposes, this warranty applies for only 90 days from the date of purchase.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Sears Roebuck and Co., Dept. 817WA, Hoffman Estates, IL 60179

For in-home major brand repair service:

Call 24 hours a day, 7 days a week
1-800-4-MY-HOME[™] (1-800-469-4663)

Para pedir servicio de reparación a domicilio – 1-800-676-5811

For the location of a Sears Parts and Repair Center in your area:

Call 24 hours a day, 7 days a week 1-800-488-1222

For information on purchasing a Sears Maintenance Agreement or to inquire about an existing Agreement:

Call 9 am -5 pm, Monday - Saturday 1-800-827-6655



The Service Side of Sears $^{\text{\tiny SM}}$